



Service Description:

Get Security Headers Web Service

Version #	Change Description	Owner
1.0	Initial Version	Ashish Rathee

Purpose

The purpose of this document is to provide a general description of the GetSecurityHeaders Data Web Service.

General Description

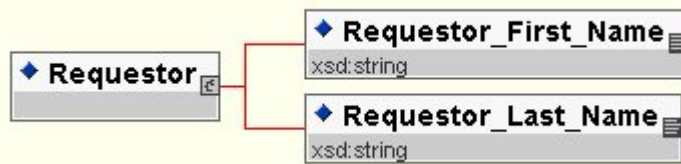
The GetSecurityHeaders Data web service returns the username of the service consumer expressed as SAMLUserToken element. The username is extracted from the WS-Security headers provided by the service consumer. This service is useful to an application that needs to authenticate a user against the NIH Active Directory. A successful authentication will result in the username being returned. If authentication fails the caller will receive the SOAP:Fault message with a description of the reason of failure. It is invoked via SOAP over HTTPS. A valid Active Directory (AD) account and password must be contained in the SOAP header.

Operations

There is one operation in the GetSecurityHeaders web service:

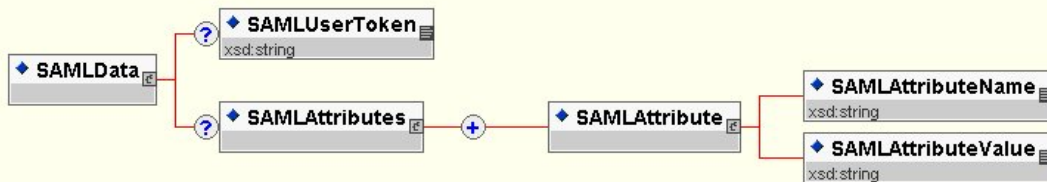
- GetSAMLHeadersOperation
 - Returns username of the service consumer.

Input Schemas



- Requestor
This element has 2 fields :
 - Requestor_First_Name : The first name of caller.
 - Requestor_Last_Name : The last name of caller.

Output Schemas



- SAMLData
This element has 2 fields :
 - SAMLUserToken: The user name of service caller that's expressed inside WS-Security headers.
 - SAMLAttributes: The attributes of the service caller.

Contact Information

For additional information on this web service, contact CITISCAadmins@mail.nih.gov.